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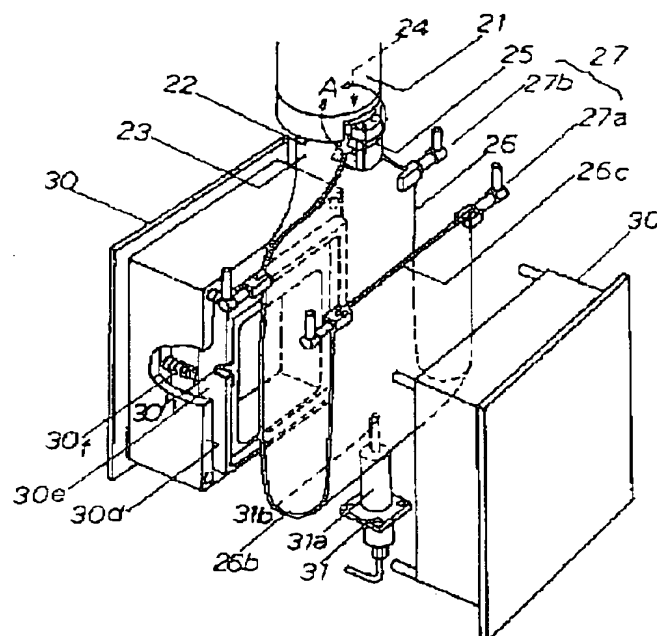
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TITLE : METHOD AND APPARATUS FOR
BLOW MOLDING



ABSTRACT : PURPOSE: To provide a method and an apparatus for blow molding capable of regulating the thickness by parison control and obtaining a larger-sized molding from the cut opened and widened parison.

CONSTITUTION: The parison 23 extruded from the discharge port 22 of a blow molding machine head 21 is cut opened continuously by cutting means 24, both the sides of the end 26c of the cut opened parison 23 are clamped, folded in a U shape state, the U-shaped parison 23 is clamped by a blowing mold 30, and gas or the like is blow molded to the parison 23. The apparatus for blow molding comprises a head 21 having cutting means for cutting the parison 23 in an extruding direction, a pair of blowing molds 30, first clamping means 27a for clamping both the sides of the end of the opened parison 23 to open it to a plate-like unit 26, second clamping means 27b for clamping both the sides of the parison 23 near the head 21 to open it, and a gas diffusing unit 31 for clamping the mold to apply internal pressure to the parison 23.

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